# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications) ATTORNEY'S DOCKET NUMBER

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As a below named inventor, I h	ereby declare that:					
My residence, post office addre	ess and citizenship are as state	ed next to my name.				
I believe I am the original, first plural names are listed below) entitled:	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
the specification of which (chec	ck only one item below):					
is attached hereto.						
was filed as United States a	pplication					
Serial No						
on						
and was amended	,					
on						
y was filed as PCT internation	nal application					
	таг арриоскогт					
NumberPCT/TR2004/050228	<b>3</b>					
on 11 March 2004						
and was amended under PCT	Article 19	•				
on			(if applicable).			
I hereby state that I have review claims, as amended by any am		nts of the above-identified specification	n, including the			
I acknowledge the duty to discle Title 37, Code of Federal Regu		rial to the examination of this application	on in accordance with			
or inventor's certificate or of an States of America listed below any PCT international application	y PCT international applicatior and have identified below any on(s) designating at least one	States Code, § 119 of any foreign apple (s) designating at least one country of foreign application(s) for patent or invector than the United States of the application(s) of which priority is constant.	ther than the United entor's certificate or of America filed by me			
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	03100749.5	24 March 2003	YES			

### Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHNL030333 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	INVENTOR	WOERLEE	Pierre	Hermanus	
201	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
201	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands	
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	INVENTOR	KOPPERS	Wilhelmus	Robert	
202	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands	
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	INVENTOR	MARTENS	Hubert	Cécile François	
204	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands	
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	INVENTOR	VAN DEN OETELAAR	Ronald	Joseph Antonius	
204	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands	
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	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands	
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	INVENTOR	SPRUIT	Johannes	Hendrikus Maria	
205	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
PHWod	W. Koppers.	
DATE 21 October 2004	DATE 21 October 2004	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	
DATE 21 October 2004	DATE	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030333 US

As a below named inventor, I h	ereby declare that:				
My residence, post office addre	ess and citizenship are as state	ed next to my name.			
I believe I am the original, first plural names are listed below) entitled:	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:				
the specification of which (chec	ck only one item below):				
is attached hereto.		•			
was filed as United States a	pplication				
Serial No					
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and was amended					
on					
was filed as PCT internation	nal application				
Number _PCT/TR2004/050228	<b>₹</b>				
on 11 March 2004					
and was amended under PCT	Article 19	•	(if annlinghin)		
on			(if applicable).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:			
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	03100749.5	24 March 2003	YES		

, 0		•					
(includ	es Reference to PC	T International Applicati	ons)	er of Attorney (Continue		Attorneys Docket Number PHNL030333 US	
POWI	ER OF ATTORNE iness in the Patent a	Y: As a named invento and Trademark Office of	r, I hereby appoint onnected therewith	the following attorney(s) and/on. (List name and registration n	or agent(s) to pros number)	ecute this application and transact	
Micha	E. Haken, Reg. ael E. Marion, R ard M. Blocker, F				Direct Telephon (name and telep (914)332-022	hone number)	
	FULL NAME OF INVENTOR	FAMILY NAME WOERLEE			1	SECOND GIVEN NAME <b>Hermanus</b>	
201	RESIDENCE & CITIZENSHIP	CITY Eindhoven		STATE OR FOREIGN COU		COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDR Prof. Holstlaa		5656 AA Eindhove	en	STATE & ZIP CODE/COUNTRY The Netherlands	
	FULL NAME OF INVENTOR	FAMILY NAME KOPPERS		FIRST GIVEN NAME Wilhelmus STATE OR FOREIGN COU		SECOND GIVEN NAME  Robert  COUNTRY OF CITIZENSHIP	
202	RESIDENCE & CITIZENSHIP POST OFFICE	CITY Eindhoven POST OFFICE ADDR	FSS	The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY	
	ADDRESS FULL NAME OF	Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands SECOND GIVEN NAME	
203	INVENTOR RESIDENCE &	MARTENS		Hubert STATE OR FOREIGN COUNTRY		Cécile François COUNTRY OF CITIZENSHIP	
	CITIZENSHIP POST OFFICE	Eindhoven POST OFFICE ADDRESS		The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY	
	ADDRESS FULL NAME OF	Prof. Holstlaan 6 FAMILY NAME		5656 AA Eindhoven FIRST GIVEN NAME		The Netherlands SECOND GIVEN NAME	
204	RESIDENCE & CITIZENSHIP	VAN DEN OE CITY Eindhoven	IELAAR	Ronald STATE OR FOREIGN COUNTRY The Netherlands		Joseph Antonius COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDR		CITY 5656 AA Eindhoven		STATE & ZIP CODE/COUNTRY  The Netherlands	
•	FULL NAME OF INVENTOR	FAMILY NAME SPRUIT		FIRST GIVEN NAME  Johannes		SECOND GIVEN NAME <b>Hendrikus Maria</b>	
205	RESIDENCE & CITIZENSHIP	& CITY Eindhoven		STATE OR FOREIGN COUNTRY The Netherlands CITY 5656 AA Eindhoven		COUNTRY OF CITIZENSHIP  The Netherlands	
	POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY  The Netherlands	
true: a impris	nd further that these	e statements were made der section 1001 if Title	with the knowled	ge that willful false statements	and the like so ma	rmation and belief are believed to be ade are punishable by fine or amay jeopardize the validity of the	
SIGNATURE OF INVENTOR 201 SIGNATURE (		SIGNATURE O	F INVENTOR 202	SIGNATU	THE OF INVENTOR 203		
DATE			DATE		DACE)	October 2004	
SIGNATURE OF INVENTOR 204 SIGNATURE O		F INVENTOR 205					

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

DATE

DATE

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER **PHNL030333 US** 

As a below named inventor, I h	nereby declare that:		
My residence, post office addre	ess and citizenship are as stat	ed next to my name.	
I believe I am the original, first plural names are listed below) entitled:	and sole inventor (if only one of the subject matter which is	name is listed below) or an original, firs claimed and for which a patent is soug	st and joint inventor (if ht on the invention
the specification of which (chec	ck only one item below):		
is attached hereto.			
was filed as United States a	application		
Serial No			
on		200,	
and was amended			4
on			
was filed as PCT internation  Number  PCT/TR2004/050228	•		
on			
11 March 2004	•		
and was amended under PCT.	Article 19		
on .			(if applicable).
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I acknowledge the duty to discl Title 37, Code of Federal Regu		rial to the examination of this application	on in accordance with
or inventor's certificate or of an States of America listed below any PCT international application	y PCT international application and have identified below any on(s) designating at least one	States Code, § 119 of any foreign apple (s) designating at least one country of foreign application(s) for patent or invector than the United States of the application(s) of which priority is c	ther than the United entor's certificate or f America filed by me
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:	
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	03100749.5	24 March 2003	YES
		DEDARTMENT OF COMMERCE Patrots	T

(includ	es Reference to PC	T International Application	ıs)	wer of Attorney (Continue		Attorneys Docket Number PHNL030333 US
POWE all bus	R OF ATTORNE iness in the Patent a	Y: As a named inventor, and Trademark Office con	hereby appoir nected therewi	nt the following attorney(s) and th. (List name and registration	or agent number)	t(s) to prosecute this application and transact
Micha	E. Haken, Reg. ael E. Marion, R ard M. Blocker, F				(name	t Telephone Calls to: e and telephone number) -)332-0222
	FULL NAME OF INVENTOR	FAMILY NAME WOERLEE		FIRST GIVEN NAME Pierre		SECOND GIVEN NAME Hermanus
201	RESIDENCE & CITIZENSHIP	CITY Eindhoven		STATE OR FOREIGN COU	JNTRY	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRE		5656 AA Eindho	⁄en	STATE & ZIP CODE/COUNTRY The Netherlands
	FULL NAME OF INVENTOR	KOPPERS		FIRST GIVEN NAME Wilhelmus	INTOX	SECOND GIVEN NAME  Robert  COUNTRY OF CITIZENSHIP
202	CITIZENSHIP   Eindhoven			STATE OR FOREIGN COUNTRY The Netherlands CITY		The Netherlands  STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands SECOND GIVEN NAME
•••	FULL NAME OF INVENTOR RESIDENCE &	FAMILY NAME MARTENS		Hubert STATE OR FOREIGN COUNTRY		Cécile François COUNTRY OF CITIZENSHIP
203	CITIZENSHIP  POST OFFICE	CITY Eindhoven POST OFFICE ADDRESS		The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands SECOND GIVEN NAME
204	FULL NAME OF INVENTOR RESIDENCE &	VAN DEN OET	ELAAR	Ronald STATE OR FOREIGN COL	INTRY	Joseph Antonius COUNTRY OF CITIZENSHIP
204	CITIZENSHIP POST OFFICE	Eindhoven POST OFFICE ADDRE	ss	The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY
	ADDRESS FULL NAME OF	Prof. Holstlaan		5656 AA Eindhoven		The Netherlands
205	INVENTOR  RESIDENCE &	SPRUIT		Johannes  STATE OR FOREIGN COL	JNTRY	Hendrikus Maria
205	CITIZENSHIP POST OFFICE	Eindhoven POST OFFICE ADDRE	SS	The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY
ADDRESS Prof. Holstlaan 6			5656 AA Eindhov	⁄en	The Netherlands	
true: a impris	nd further that these	e statements were made v der section 1001 if Title 18	ith the knowled	dge that willful false statement	s and the	ade on information and belief are believed to be like so made are punishable by fine or statements may jeopardize the validity of the
SIGNA	ATURE OF INVENT	OR 201	SIGNATURE (	OF INVENTOR 202		SIGNATURE OF INVENTOR 203

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

DATE

DATE

DATE

SIGNATURE OF INVENTOR 205

25 October 2004

DATE

DATE

SIGNATURE OF INVENTOR 204

#### POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here 37 CF	by revoke all por R 3.73(b).	revious	powers of attorney	given in the app	lication identifie	d in the a	ttached state	ment under
	by appoint:						<del></del>	·
X I	Practitioners assoc	iated witl	n the Customer Number:	24	1737			
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	Practitioner(s) name	ed below	(if more than ten patent	practitioners are to	pe named, then a co	ustomer nur	mber must be us	ed):
		Nam	е	Registration Number		Name		Registration
i				Number				Number
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any and	i ali patent applicat	ions assi	ent the undersigned before gned only to the undersigned with 37 CFR 3.73(b).	ore the United States gned according to the	Patent and Traden e USPTO assignme	nark Office ent records	(USPTO) in cont or assignment d	nection with ocuments
			address for the applicat	ion identified in the	ttoched statement		ED 0 700\4	
			address for the applicat	Total delianed in the	altached statement	under 37 C	FR 3.73(b) to:	
X	The address ass	ociated v	with Customer Number:	247	37	1		
OR								
	Firm or ndividual Name							
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City				State			Zip	
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			Groene	woudseweg	1			
			5621 E	A Eindhov	en, The N	ether.	lands	
A copy	of this form, to	gether	with a statement und	ler 37 CFR 3.73(t	) (Form PTO/SB	/96 or equ	ilvalent) is red	uired to be
the pra	cutioners appoi	inted in	ich this form is used this form if the appo	inted practitions	r is authorized t	.73(b) mag to act on b	y be complete behalf of the a	d by one of ssignee.
and mu	ist identify the a	pplicat	ion in which this Po	wer of Attorney I	s to be filed.			
	The di	vidual v		URE of Assignee of is supplied below is	of Record authorized to act o	n behalf of	the assignee	
Signatur	e ////	Ma	15. M	un		Date 1	4 Januar	y 2005
Name	Michae:	l E.	Marion			Telephor	ne (914) 3	33-9637
Title	Author:	ized	Representat	ive			· · · · · · · · · · · · · · · · · · ·	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# JC05 Rec'd PCT/PTO 20 SEP 2005

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEME	NT UNDER 37 CFR 3.73(b) 10/5496 41
Applicant/Patent Owner: Koninklijke Philips Electronics N	.V.
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently
Entitled: MULTILAYER OPTICAL DISC HAVING A PRE	EGROOVE MODULATION
Koninklijke Philips Electronics N.V. (Name of Assignee)	a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1.	ot; or
2.   an assignee of less than the entire right, title an The extent (by percentage) of its ownership inte in the patent application/patent identified above by virt	erest is ———— %
A. [ ] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Offic attached.	nt application/patent identified above. The assignment was recorded se at Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the paten below:	t application/patent identified above, to the current assignee as shown
Reel, Frame	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
From:     The document was recorded in the Unite	To:
The document was recorded in the Unite Reel, Frame	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	To:
	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title	are listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignmust be submitted to Assignment Division in accorded in the records of the USPTO. See MPE	ment document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is aut	thorized to act on behalf of the assignee.
9.14.05	Michael E. Belk, Reg. 33,357
Date (914) 333-9643	Typed or printed name  Mulael Ekell
Telephone number	Signature
	Corporate Counsel
	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.